

AMENDMENTS IN THE CLAIMS

Please amend claim 20 as follows and newly add claims 27 and 28 to read as follows:

1 Claims 1 and 2. (Previously cancelled)

1 3. (Previously Amended) The image forming apparatus of claim 20, wherein the
2 mass body has a shape which adds an evenly distributed mass within said photosensitive
3 drum in a longitudinal direction thereof.

1 4. (Original) The image forming apparatus of claim 3, wherein the mass body
2 comprises a cylinder.

1 5. (Previously Amended) The image forming apparatus of claim 20, wherein the
2 mass body damps at least one of noise and vibration within the photosensitive drum.

1 6. (Previously Amended) The image forming apparatus of claim 20, wherein the
2 mass body is made of rubber material.

1 Claims 7 thru 19. (Previously Canceled)

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1 20. (Currently Amended) An image forming apparatus, comprising;

2 a photosensitive drum; and

3 a mass body disposed within said photosensitive drum for adding mass to said

4 photosensitive drum; and

5 a shaft connected to said main body;

6 wherein an outer circumference of said mass body and an inner circumference of

7 said photosensitive drum along an entire longitudinal length of said photosensitive drum

8 are separated from each other by a gap, and are not in contact with each other.

1 21. (Previously added) An image forming apparatus, comprising;

2 a photosensitive drum having a cylindrical shape with an inner circumference, said

3 inner circumference defining a hollow cavity within said photosensitive drum;

4 a shaft extending through said hollow cavity along an entire longitudinal length of

5 said photosensitive drum; and

6 a mass body disposed on said shaft for adding mass to said photosensitive drum;

7 wherein an outer circumference of said mass body and said inner circumference of

8 said photosensitive drum along at least a portion of said longitudinal length of said

9 photosensitive drum are separated from each other by a gap, and are not in contact with

10 each other.

1 22. (Previously added) The image forming apparatus of claim 21, wherein the

2 mass body is formed integrally with said shaft.

1 23. (Previously added) The image forming apparatus of claim 21, wherein the
mass body has a shape which adds an evenly distributed mass within said photosensitive
3 drum in a longitudinal direction thereof.

1 24. (Previously added) The image forming apparatus of claim 23, wherein the
mass body has a cylindrical shape.

1 25. (Previously added) The image forming apparatus of claim 21, wherein the
mass body damps at least one of noise and vibration of the photosensitive drum.

1 26. (Previously added) The image forming apparatus of claim 21, wherein the
mass body is made of rubber material.

1 27. (New) The image forming apparatus of claim 20, wherein said shaft extends
through an entire longitudinal length of said mass body.

1 28. (New) An image forming apparatus, comprising;
2 a photosensitive drum; and
3 a mass body disposed within said photosensitive drum for adding mass to said

4 photosensitive drum;

5 wherein an outer circumference of said mass body and an inner circumference of

6 said photosensitive drum along an entire longitudinal length of said photosensitive drum

7 are separate from each other by a gap, and are not in contact with each other, and the mass

8 body is made of rubber material.

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